Appro\$ Release 2000/06/30 : CIA-RDP78B04560A006200010052-3

PHOTOGRAPHIC INTERPRETATION REPORT



25X1D

MISSION G-021

2 APRIL 1968

NPIC/R-59/68 APRIL 1968

GROUP 1 EXCLUDED FROM AUTOMATIC DOWNGRADING AND DECLASSIFICATION

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WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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MISSION G-021, 2 APRIL 1968

NPIC/R-59/68

PREFACE

25X1D

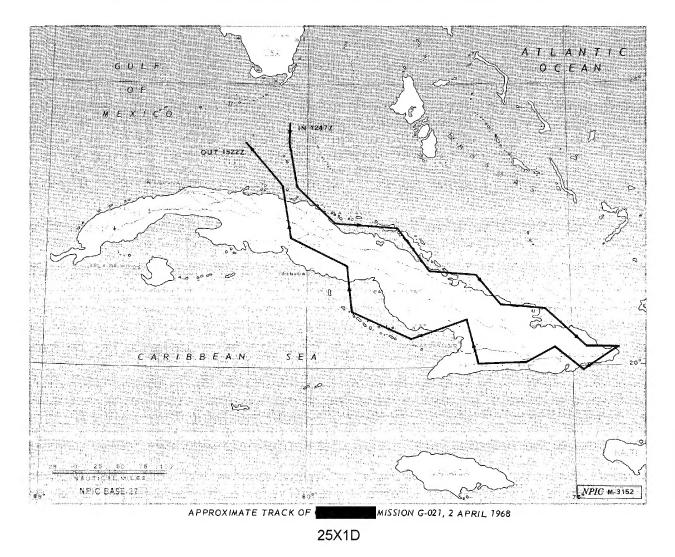
THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM MISSION G-021, 2 APRIL 68. THE NUMBER AT THE RIGHT MARGIN OF THE HEADER LINE IS THE COMIREX TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON PHOTOGRAPHY ARE AS FOLLOWS -- C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), GC (GROUND COVER), CF (CAMOUFLAGE), O (OBLIQUITY), AND GR (GROUND RESOLUTION).

INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF TARGET COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS SIGNIFIED BY ST (STEREO), NS (NONSTEREO), OR PS (PARTIAL STEREO).

THOSE TARGETS WHICH REFLECT NO SIGNIFICANT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS MISSION WILL CARRY THE APPROPRIATE MISSION NUMBER AND DATE, PREFIXED BY THE LETTERS NAC, AS THE LAST ENTRY ON THE PHOTO REFERENCE LINE.

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Appræved Por Release 2000/66/68ETCIA-RDP78B04560A006200010052-3 MISSION G-021, 2 APRIL 1968 NPIC/R-59/68

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SUMMARY

MISSION G-021, 2 APRIL 1968, PROVIDES FAIR PHOTOGRAPHIC COVERAGE OF CENTRAL AND EASTERN CUBA WITH APPROXIMATELY 35 PERCENT CLOUD COVER.

OF THE 184 COMIREX TARGETS PRESENTLY LISTED IN CUBA, 79 ARE COVERED ON THIS MISSION. TWENTY-SIX OF THESE ARE IDENTIFIED ONLY AND CANNOT BE INTERPRETED.

EIGHT SAM SITES, ONE SAM TRAINING AREA, AND TWO SAM ASSEMBLY AREAS ARE OBSERVED. NO SIGNIFICANT CHANGES ARE NOTED, NO CRUISE MISSILE SITES ARE OBSERVED.

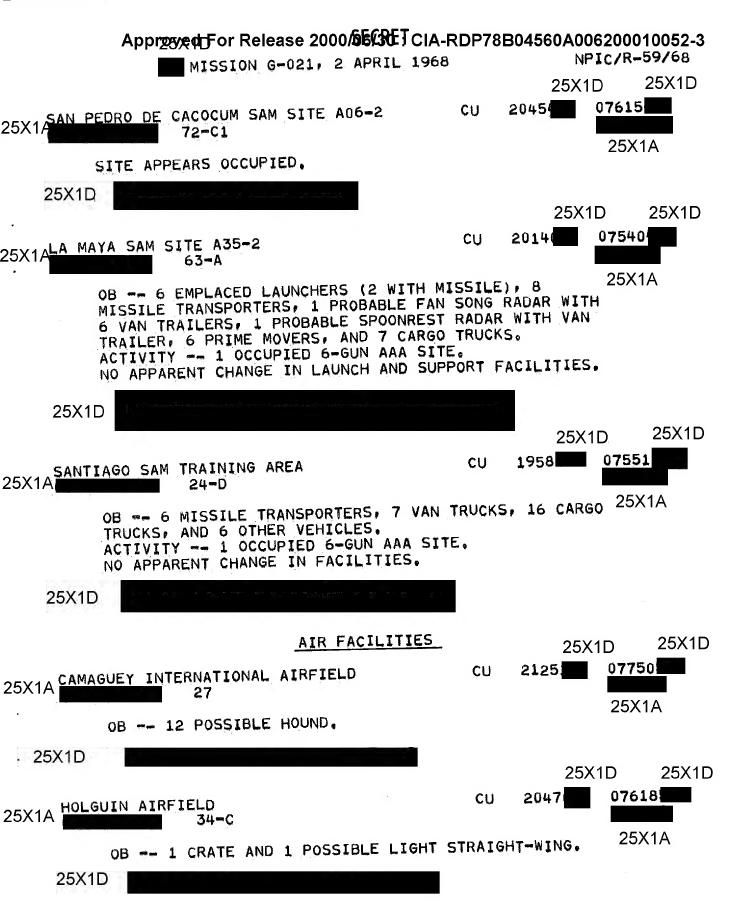
AIR, NAVAL, AND GROUND ACTIVITY APPEAR NORMAL THROUGHOUT THE AREA OF COVERAGE.

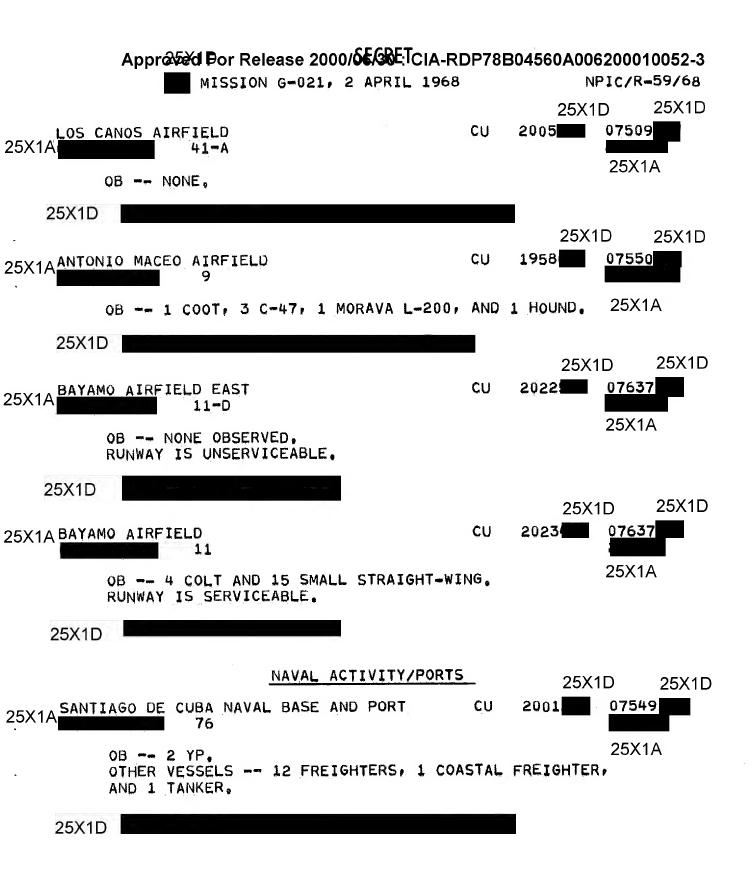
Appraved For Release 2000 & CIA-RDP78B04560A006200010052-3 MISSION G-021, 2 APRIL 1968 NPIC/R-59/68

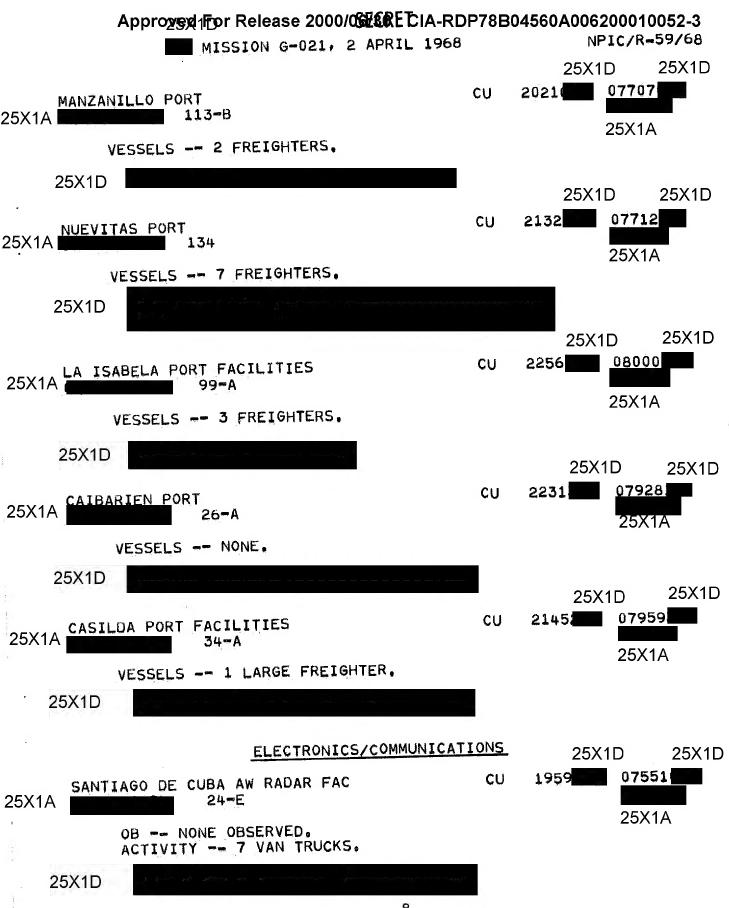
MISSILES 25X1D 25X1D 25X1AHOLGUIN SAM SITE B27-2 076271 CU 2052 25X1A OB -- 5 EMPLACED LAUNCHERS, AN OCCUPIED GUIDANCE AREA, 8 MISSILE TRANSPORTERS, AND AN OCCUPIED CENTRAL GUIDANCE AREA. NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES. 25X1D 25X1D 25X1D 25X1AHOLGUIN AIRFIELD SAM SITE A19-2 07619 2046 CU 34-C1 25X1A OB -- 3 EMPLACED LAUNCHERS AND AN OCCUPIED GUIDANCE AREA. 25X1D 25X1D 25X1D 07627 2051 CU HOLGUIN SAM SITE WEST 34-Z8 0585 25X1A QB -- NONE OBSERVED. CONSTRUCTION CONTINUES ON SITE. 25X1D 25X1D 25X1D 07550 CU 19594 SANTIAGO DE CUBA SAM SITE A23-2 25X1A 25X1A OB -- 6 EMPLACED LAUNCHERS (3 WITH MISSILES) , 1 ADDITIONAL LAUNCHER, 11 MISSILE TRANSPORTERS, A FAN SONG RADAR WITH SHED-COVERED EQUIPMENT, AN ACQUISITION RADAR WITH GENERATOR VAN, 9 TRACKED PRIME MOVERS, 10 TRUCK TRACTORS, 1 TRUCK-MOUNTED CRANE, AND 3 CARGO TRUCKS. ACTIVITY -- 1 OCCUPIED 6-GUN AAA SITE. NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES. 25X1D

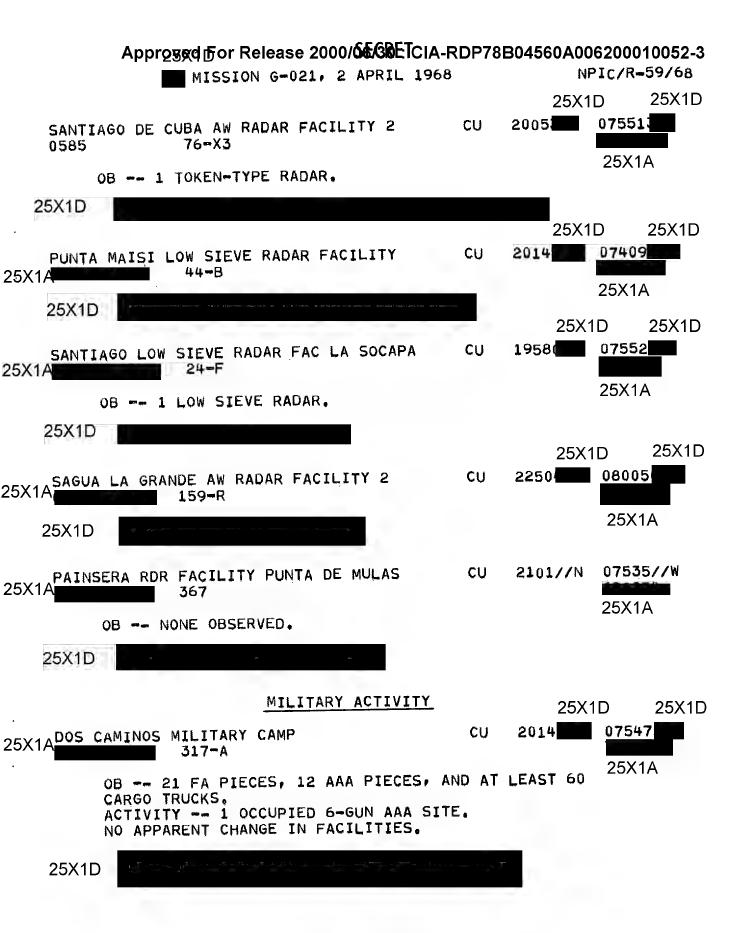
Approved 1 For Release 2000/06 ECIA-RDP78B04560A006200010052-3 MISSION G-021, 2 APRIL 1968 NPIC/R-59/68 25X1D 25X1D 25X1ASANTIAGO DE CUBA SAM ASSEMBLY AREA CU 2004 07553 25X1A OB -- 13 MISSILE TRANSPORTERS, 3 MISSILE CANISTER TRANSPORTERS, 11 ZIL-157V TRUCK TRACTORS, 5 CARGO TRUCKS, 7 VAN TRUCKS, 2 TRUCK-MOUNTED CRANES, AND NUMEROUS MISSILE CANISTERS. ACTIVITY -- 1 OCCUPIED 6-GUN AAA SITE. NO APPARENT CHANGE IN FACILITIES. 25X1D 25X1D 25X1D SANTIAGO DE CUBA SAM SITE 2 1958 CU 07549 0647 24-H OB -- NONE. 25X1A REVETMENTS APPEAR COMPLETE. THE CENTRAL GUIDANCE AREA IS STILL UNDER CONSTRUCTION. ELEVEN BUILDINGS IN THE SUPPORT AREA APPEAR COMPLETE. 25X1D 25X1D 25X1D PALMA SORIANO SAM SITE A02-2 CU 2015 07559 25X1A 54-H OB -- 6 EMPLACED LAUNCHERS, 13 MISSILE TRANSPORTERS, 25X1A AN OCCUPIED CENTRAL GUIDANCE AREA, AND 2 OTHER VEHICLES/PIECES OF EQUIPMENT. ACTIVITY -- 1 OCCUPIED 6-GUN AAA SITE. NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES. 25X1D 25X1D 25X1D <u>A VEGUITA</u> SAM ASSEMBLY AREA CU 07615 34-Z7 OB -- 8 CARGO TRUCKS. 25X1A NO APPARENT CHANGE IN FACILITIES.

25X1D









CU 2018//N 07525//W GUANTANAMO AREA 0585 32-L 25X1A NO NEW MILITARY ACTIVITY OBSERVED. AREA 1 -- 35 PERCENT USABLE COVERAGE. AREA 2 -- 45 PERCENT USABLE COVERAGE. AREAS 3 AND 7 -- 80 PERCENT USABLE COVERAGE. AREA 4 -- 90 PERCENT USABLE COVERAGE. AREA 5 -- 50 PERCENT USABLE COVERAGE. AREA 6 -- 85 PERCENT USABLE COVERAGE. AREA 8 -- 70 PERCENT USABLE COVERAGE. AREA 9 -- 95 PERCENT USABLE COVERAGE. 25X1D 25X1D 25X1D 25X1AHOLGUIN MILITARY CAMP EAST CU 07613 2053 34-V OB -- MAIN CAMP -- 15 FA, 7 POSSIBLE FA AND 125 CARGO 25X1A CAMP 2.2 NM SE -- NONE OBSERVED. NO APPARENT CHANGE IN FACILITIES. 25X1D 25X1D 25X1D 2057 07616 CU HOLGUIN MILITARY CAMP NORTH 25X1A 25X1A OB -- 22 CARGO TRUCKS AND 6 SMALL VAN TRAILERS. NO APPARENT CHANGE IN FACILITIES. 25X1D 25X1D 25X1D CU 2228 07935 REMEDIOS MILITARY CAMP NW 25X1A 157-B 25X1A OB -- 15 PROBABLE FA PIECES, 20 BTR, 60 PROBABLE CARGO TRUCKS, AND AT LEAST 40 OTHER VEHICLES. NO APPARENT CHANGE IN FACILITIES.

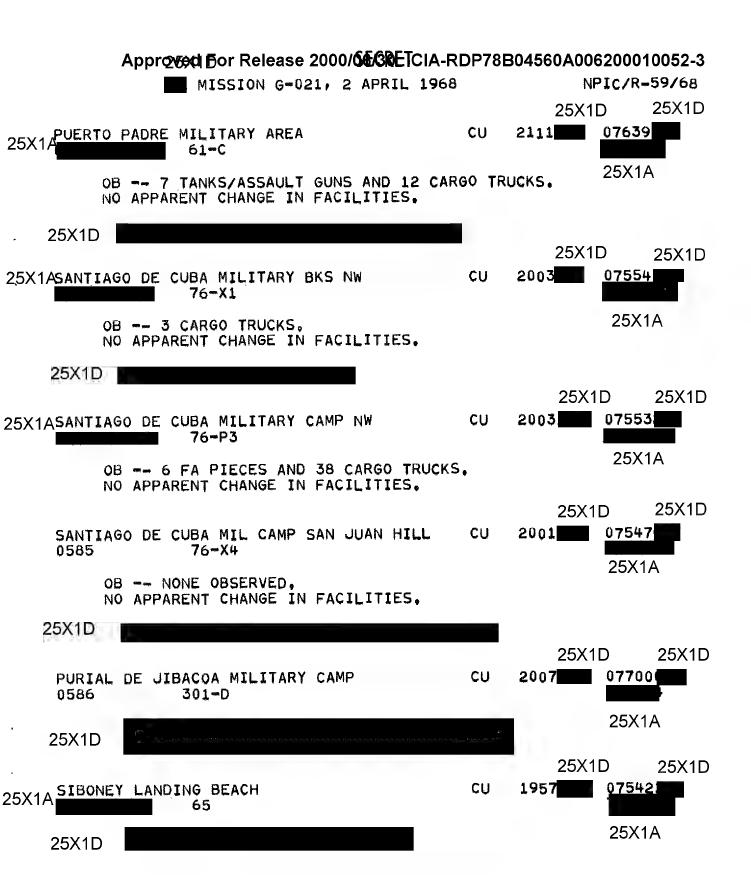
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MISSION G-021, 2 APRIL 1968

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Approx5 | 150 r Release 2000/66/30 ETCIA-RDP78B04560A006200010052-3 MISSION G-021, 2 APRIL 1968 NPIC/R-59/68 25X1D 25X1D 2003 SANTIAGO MILITARY CAMP CUABITAS CU 07548 25X1A 76-V 25X1A OB -- 1 CARGO TRUCK, 2 TRUCK TRACTORS, AND 10 OTHER VEHICLES/PIECES OF EQUIPMENT. NO APPARENT CHANGE IN FACILITIES. 25X1D CU 2010//N 07547//W EL CRISTO MILITARY INSTALLATION 25X1A 65-A 25X1A OB -- 3 CARGO TRUCKS AND 3 VEHICLES. ROADS ARE BEING RESURFACED WITH GRAVEL. 25X1D 25X1D 25X1D 25X1A SANTIAGO MILITARY CAMP LA QUINTA 07551 CU 2002 76-N1 25X1A OB -- 15 FA PIECES, 6 AAA PIECES, AND 6 CARGO TRUCKS. NO APPARENT CHANGE IN FACILITIES. 25X1D 25X1D 25X1D 25X1A MINAS MILITARY CAMP FUNDICION CU 07734 2127 127-B 25X1A OB -- AT LEAST 15 PROBABLE TANKS/ASSAULT GUNS AND AT LEAST 20 OTHER VEHICLES. ACTIVITY -- 1 OCCUPIED 6-GUN AAA SITE. NO APPARENT CHANGE IN FACILITIES. 25X1D 25X1D 25X1D 25X1A OFELIA MILITARY CAMP 2006 07530 CU 347 25X1A OB -- AT LEAST 17 POSSIBLE TANKS/ASSAULT GUNS AND AT LEAST 10 VEHICLES/EQUIPMENT. NO APPARENT CHANGE IN FACILITIES.

25X1D



Approved for Release 2000/\$6@ETCIA-RDP78B04560A006200010052-3 NPIC/R-59/68 MISSION G-021, 2 APRIL 1968 07457//W 1958//N CU 25X1APLAYA YATERITAS LANDING BEACH 55 25X1A 25X1D 07556//W 1957//N CU MAR VERDE LANDING BEACH 25X1A 78 25X1A 25X1D 07533//W CU 2042//N NICARO LANDING BEACH 274 0585 25X1A 25X1D 07440//W CU 2005//N IMIAS LANDING BEACH 368 0585 25X1A 25X1D 07453//W 2039//N MOA (PUNTA GORDA) LANDING BEACH CU 369 0585 25X1A 25X1D 07502//W 2039//N CU MOA (CANANOVA) LANDING BEACH 370 0585 25X1A 25X1D 07728//W CU 2144//N CAYO DE SABINAL LANDING BEACH 504 0586 25X1A 25X1D

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OTHER ACTIVITY

25X1D

25X1D

SANTIAGO MIL CAMP SW EARTH-COVERED BUNKER CU

07550

25X1A

NO CHANGE OR ACTIVITY OBSERVED.

25X1D

25X1A

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25X1D

INDEX OF TARGETS

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	COMIREX	INSTALLATION NAME HOLGUIN SAM SITE B27-2 HOLGUIN AIRFIELD SAM SITE A19-2 HOLGUIN SAM SITE WEST HOLGUIN SAM SITE A33-2 RANCHUELO SAM SITE A34-2 SANTA CLARA SAM SITE A34-2 SANTIAGO DE CUBA SAM SITE A23-2 SANTIAGO DE CUBA SAM ASSEMBLY AREA SANTIAGO DE CUBA SAM SITE 2 SANTIAGO DE CUBA SAM SITE 2	CH
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		RANCHUELO SAM SITE A34-2	CU
		SANTA CLARA SAM SITE A23-2	CU
		SANTIAGO DE CUBA SAM ASSEMBLY AREA	CU
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		PALMA SORTANO SITE A10-2	ĈÜ
		CONSTANCIA SAM ASSEMBLY AREA	CU
		LA VEGULIA DE CACOCUM SAM SITE AUG-2	ĊÜ
		SANTA ISABLE DE LAS LAJAS SAM SITE SANTA ISABLE DE LAS LAJAS SAM SITE AD2-2 PALMA SORIANO SAM SITE A10-2 CONSTANCIA SAM ASSEMBLY AREA LA VEGUITA SAM ASSEMBLY AREA SAN PEDRO DE CACOCUM SAM SITE A06-2 SAN PEDRO DE CACOCUM SAM SITE A35-2	ÇU
	8	LA MATA SAM TRAINING AREA	CU *
		SANTIAGO SANTIAGO SAIRFIELD	CU
		CAMILO CILINTERNATIONAL AIRFIELD	CU
		CAMAGOE ATREIELD	CU
		LOS CANOS AIRFIELD	CU *
		CONSTANCIA SAM ASSEMBLY AREA LA VEGUITA SAM ASSEMBLY AREA SAN PEDRO DE CACOCUM SAM SITE A06-2 SAN PEDRO DE CACOCUM SAM SITE A06-2 LA MAYA SAM SITE A35-2 LA MAYA SAM SITE A35-2 LA MAYA SAM SITE A35-2 CAMILO CIENFUEGOS AIRFIELD CAMAGUEY INTERNATIONAL AIRFIELD HOLGUIN AIRFIELD LOS CANOS AIRFIELD SIGUANEA AIRFIELD SIGUANEA AIRFIELD BAYAMO AIRFIELD EAST BAYAMO AIRFIELD EAST BAYAMO AIRFIELD SIGUANEA NAVAL BASE CIENFUEGOS PORT A NAVAL FACILITIES CIENFUEGOS PORT MANZANILLO PORT	ÇU
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		IN THE GONZALES AIRFIELD	CU
		BAYAMO AIRFIELD EAST	CU
		BAYAMO AIRFIELD	CU *
		STOUANEA NAVAL BASE	CU *
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MISSION G-021, 2 APRIL 1968 25X1A CU * SAN MIGUEL AW RADAR FACILITY CU DOS CAMINOS MILITARY CAMP CU GUANTANAMO AREA CU HOLGUIN MILITARY CAMP EAST CU HOLGUIN MILITARY CAMP NORTH CU REMEDIOS MILITARY CAMP NW CU * CORRALILLO MILITARY TRAINING AREA CU SANTIAGO MILITARY CAMP CUABITAS CU EL CRISTO MILITARY INSTALLATION CU * JURAGUA MILITARY CAMP NW CU SANTIAGO MILITARY CAMP LA QUINTA CU MINAS MILITARY CAMP FUNDICION ÇŲ 25X1D OFELIA MILITARY CAMP CU PUERTO PADRE MILITARY AREA CU * SANTA CLARA ARTILLERY TRAINING AREA 25X1D CU * CU * SANTA CLARA MILITARY CAMP SANTA EULOGIA CU * SANTA CLARA MILITARY CAMP SOUTH CU SANTIAGO DE CUBA MILITARY BKS NW CU SANTIAGO DE CUBA MILITARY CAMP NW SANTIAGO DE CUBA MIL CAMP SAN JUAN HILL CU CU * LAS MERCEDES VEHICLE PARK CU * LA CHARCA MILITARY HQS CU * OBOURKE MILITARY CAMP CU PURIAL DE JIBACOA MILITARY CAMP CU SIBONEY LANDING BEACH CU PLAYA YATERITAS LANDING BEACH CU * CIENFUEGOS LANDING BEACH CU MAR VERDE LANDING BEACH CU * ENSENADA COLORADO LANDING BEACH CU NICARO LANDING BEACH CU IMIAS LANDING BEACH CU MOA (PUNTA GORDA) LANDING BEACH CU * GANUZA LANDING BEACH CU MOA (CANANOVA) LANDING BEACH CU

CU CU *

CAYO DE SABINAL LANDING BEACH

RANCHUELO SUSPECT AREA

SANTIAGO MIL CAMP SW EARTH-COVERED BUNKER

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